Title 440 - Conservation Programs Manual Wetland Reserve Program

Exhibit 514.68d

Hazardous Substance	Examination	Checklist		
A. Background Information:				
Examiner's Name and Title: Site Name and Location: Date of Survey:				
B. Site Inspection of conditions On-Site and Nearby	ONSITE	NEARBY	NONE	
1. Dumps or landfills, especially with drums/containers (read labels if possible: do not open or handle! If not labeled, note identifying characteristics)				
2. Other debris: household or farm waste				
3. Fills (possible cover for dumps)				
4. Unusual chemical odors				
5. Above/below ground storage tanks				
6. Buildings: Chemical storage, equipment repair solvent	s			
7. Structures: evidence of asbestos				
8. Vegetation different from surrounding area for no apparent reason, e.g. stressed or dead, bare ground				
9. "Sterile" or modified water bodies				
10. Oil seeps, stained ground, discolored stream banks				
11. Unnatural characteristics of water, oil slicks, unusual color, etc.				
12. Spray operation base: air strip, equipment parking are chemical staging, storage, and mixing areas	a			
13. Machinery repair areas				
14. Pipelines, power lines, gas lines				
15. Oiled or formerly oiled roads				

page 2
ONSITE NEARBY NONE
16. Mounted transformers – evidence of leakage
17. Any mining activity or mining residue, past, present, or future.
C. Note physical evidence of any easements or right-of-ways such as power line, pipelines, or railroad.
1. Evidence of past uses that might indicate potential problems on the site (check any that are applicable).
a. Manufacturing b. Service stations c. Dry cleaning d. Air strip e. Pipelines f. Railroad lines g. Facilities with large electrical transformers h. Petroleum producing i. Landfills j. Scrap metal, auto, or battery recycling k. Military l. Laboratories m. Wood preserving n. Piles of soil, rock, debris o. Any unnatural topographic features p. Other (describe) 2. Nearby land uses, especially upstream or upgradient, that might have had potential problems at the site. (attach additional sheets if necessary).
3. Identify known contaminant sites within a 1-mile radius of the site: Has any entity identified any hazardous materials problems on or near the surveyed site (National Priority List, state sites, etc.)? (Check with Federal or State Environmental Protection Agencies and local authority). Attach additional sheets if necessary.

pag	re 3
4.	Interviews on past land use: owners, county agents, other authorities:
5.	Agricultural History:
a. b.	Type, duration, and extent of agricultural activity Presence of surface, subsurface drains: Yes No
	Recommendation:
Sig	nature and Title of Person conducting survey